

IN THE DRAWINGS

Applicant submits herewith a proposed informal drawing Fig. 5m.

Since Applicant used lower case letters to designate figures in the specification, but upper case letters on the figures themselves, Applicant submits amended informal drawings to substitute lower case letters for upper case letters.

IN THE CLAIMS

NB
15. (Amended) A device [for applying] comprising a tendon, and supporting sections, wherein when a force is generated in said tendon, said tendon acts to apply a force between first and second portions of an animate body, said device comprising:

first and second link assemblies associated with said first and second portions, respectively, each link assembly comprising:

a. a supporting section secured in position on a portion, each supporting section being a supporting link; and

b. an articulated link attached through a joint to each of said supporting links; wherein said articulated links of said first and second link assemblies are attached to each other through a pivot joint; a casing attached to [a link in said second] said first link assembly; and

a tendon extending through said casing and attached to [a link in said first] said second link assembly[;

whereby when a force is generated in said tendon, said tendon acts to apply a force between said supporting sections resulting in applying a force between said first and second portions of said animate body].

16. (Unchanged) A device according to Claim 15, wherein said casing is attached to the supporting section of said first link assembly.

17. (Unchanged) A device according to Claim 16, wherein said tendon is attached to the supporting section of said second link assembly.

18. (Unchanged) A device according to Claim 16, wherein said tendon is attached to the articulated link of said second link assembly.

19. (Unchanged) A device according to Claim 15, wherein said casing is attached to the articulated link of said first link assembly.

20. (Unchanged) A device according to Claim 19, wherein said tendon is attached to the supporting section of said second link assembly.

21. (Unchanged) A device according to Claim 19, wherein said tendon is attached to the articulated link of said second link assembly.

22. (Amended) A device according to Claim 15, further comprising a goniometer [in functional relationship with] positioned to measure the angle of a joint.

23. (Unchanged) A device according to Claim 15, further comprising a force-generating means attached to said tendon for generating a force between the link-attached end of said tendon and said casing.

Please add the following claims:

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--30. (New) A device for applying a force between first and second portions of an animate body, said device comprising:

first and second link assemblies associated with said first and second portions, respectively, each said first and second link assembly comprising:

a. a supporting section secured in position on a portion, each supporting section being a supporting link; and

b. an articulated link attached through a joint to each of said supporting links; wherein said articulated links of said first and second link assemblies are attached to each other through a pivot joint, with said articulated link of said first assembly extending beyond said pivot point;

a casing attached to a link in said first link assembly; and